



PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION
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DA No. 23-602

Friday July 14, 2023

Report No. SAT-01742

Satellite Licensing Division and Satellite Programs and Policy Division Information

Actions Taken

The Commission, by its Space Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-STA-20230310-00051	E	Space Exploration Holdings, LLC
Special Temporary Authority		
Grant of Authority		Effective Date: 07/13/2023

On July 13, 2023, the Satellite Programs and Policy Division granted, with conditions, the request of Space Exploration Holdings, LLC (SpaceX) for special temporary authority for a period of 180 days to permit communications between SpaceX satellites and certain earth stations in the United States at elevations of no less than ten degrees. Specifically, SpaceX is authorized to temporarily adjust the minimum elevation angle from 25 degrees to ten degrees at latitudes above 53 degrees for communications in the 10.7-12.7 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands.

SAT-STA-20230530-00126	E	Iridium Constellation LLC
Special Temporary Authority		
Grant of Authority		Effective Date: 07/14/2023

On July 14, 2023, the Satellite Programs and Policy Division granted, with conditions, special temporary authority to Iridium Constellation LLC for 30 days to maintain five earlier launched in-orbit spare satellites at orbital locations different from those originally authorized. Specifically, Iridium is authorized to maintain the spare satellites at altitudes between 615 km and 760 km, instead of the 700-750 km storage altitude range.

SAT-STA-20230606-00132	E S3033	Sirius XM Radio Inc.
Special Temporary Authority		
Grant of Authority		Effective Date: 07/10/2023

On July 10, 2023, the Satellite Programs and Policy Division granted, with conditions, special temporary authority to Sirius XM Radio Inc., for a period of 14 days, to perform testing with its SXM-7 space station at the 85.15° W.L. orbital location using the 2348.0 MHz (space-to-Earth) Wireless Communications Service (WCS D Block) frequency and the 7025-7075 MHz (Earth-to-space) feeder link band.

SAT-STA-20230613-00139	E	Iridium Constellation LLC
Special Temporary Authority		
Grant of Authority		Effective Date: 07/14/2023

On July 14, 2023, the Satellite Programs and Policy Division granted, with conditions, special temporary authority to Iridium Constellation LLC for an additional 30 days to maintain five newly launched in-orbit spare satellites at orbital locations different from those originally authorized. Specifically, Iridium is authorized to maintain the spare satellites at altitudes between 615 km and 760 km, instead of the 700-750 km storage altitude range.

SAT-STA-20230623-00146 E S2406 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Effective Date: 07/13/2023

On July 13, 2023, the Satellite Programs and Policy Division granted, with conditions, special temporary authority to Intelsat License LLC, for an additional period of 30 days, to operate Intelsat 902's C-band beam over new coverage areas in the fixed-satellite service using the 3625-4200 MHz (space-to-Earth) and 5850-6425 MHz (Earth-to-space) frequency bands at the 50.1° W.L. orbital location.

SAT-STA-20230706-00162 E S2804 Intelsat License LLC

Special Temporary Authority

Grant of Authority

Effective Date: 07/10/2023

On July 10, 2023, the Satellite Programs and Policy Division granted, with conditions, special temporary authority, for a period of 60 days, for Intelsat License LLC to continue to operate the Intelsat 25 space station at the 31.5° W.L. orbital location.

CORRECTIONS

SAT-AMD-20230421-00093 S2179 EchoStar Satellite Services L.L.C.

The Satellite Licensing Division and Satellite Programs and Policy Division Information, Actions Taken, Public Notice SAT-01737, DA No. 23-570 (June 30, 2023) informative text regarding ICFS File No. SAT-AMD-20230421-00093, is corrected to specify the file number as SAT-AMD-20230616-00143.

The informative text regarding the above-captioned file number listed in Satellite Licensing Division and Satellite Programs and Policy Division Information, Actions Taken, Public Notice SAT-01737, DA No. 23-570 (June 30, 2023) is corrected to specify the file number as SAT-AMD-20230616-00143.

For more information concerning this Notice, contact the Satellite Licensing Division and Satellite Programs and Policy Division at (202) 418-0719.